Docket No.: 0879-0249P

REMARKS

Claims 1-10 are pending in this application after this amendment. Claims 1, 6, and 7 are

independent. New claims 8-10 are submitted for consideration by the Examiner. In light of the

amendments and remarks included herein, Applicant respectfully requests reconsideration and

withdrawal of the outstanding rejections.

By this amendment, Applicant has amended claim 1 to more appropriately recite the

present invention. It is respectfully submitted that this amendment is being made without

conceding the propriety of the Examiner's rejection, but merely to timely advance prosecution of

the present application.

In the outstanding Official Action, the Examiner rejected claims 1, 2, 6, and 7 under 35

U.S.C. §103(a) as being unpatentable over Moorman (U.S. Patent No. 5,041,911) in view of

Ueno et al. (U.S. Patent No. 5,625,415); rejected claim 3 under 35 U.S.C. §103(a) as being

unpatentable over Moorman in view of Ueno et al. and further in view of Takanashi et al. (U.S.

Patent No. 6,313,923); and rejected claims 4 and 5 under 35 U.S.C. § 103(a) as being

unpatentable over Moorman in view of Ueno et al. and further in view of Kadowaki (Japanese

Publ. No. 08-202325 A). Applicant respectfully traverses these rejections.

In the outstanding Official Action, the Examiner maintains that the rejection of claim 1 is

proper. The Examiner asserts that *Moorman* discloses a user being able to make a determination

as to how well an image is exposed and that a user may make adjustments based upon the output

of the gradation-divided area. The Examiner further asserts that *Ueno et al.* teaches a user being

able to select an area within an image to perform exposure control. The Examiner concludes that

the combination of the teachings renders the claims obvious. Further, the Examiner maintains

that the combination of the references is proper by asserting that Moorman is not directed toward

capturing a final image and thus, the image of Moorman may be interpreted as a pre-shot image.

However, in Applicant's Reply filed April 13, 2005, with regard to claim 3, Applicant

argued that Moorman did not teach or suggest displaying any portion of the image and thus, by

combining Takanashi et al. with Moorman, additional processing would be required, which

Moorman teaches away from. With regard to this argument, the Examiner fails to address our

arguments and merely asserts that Takanashi supports the purported combination. Further, the

Examiner does not address Applicant's argument that the actual teachings of the references do

not support the Examiner's motivation in combining the teachings of the references, namely, to

reduce processing load. For at least these reasons, Applicant maintains that claim 3 is patentable

over the references as cited and respectfully request the Examiner respond to these arguments.

Further, in Applicant's previous Reply, Applicant argued with regard to claim 4 that

Kadowaki is insufficient to cure the deficiencies of the teachings of Moorman and Ueno et al. as

Kadowaki fails to teach or suggest wherein the luminance range designating device is

constructed in such a manner so as to select one color from color samples displayed on a screen

of the image display unit. In response, the Examiner states that Moorman teaches the ability to

select a range of colors for each of the designated luminance ranges and that Kadowaki teaches

that it is well known in the art to select a color for a certain part of an image from a color pallet.

Applicant disagrees with the Examiner's assertions, as there is no teaching or discussion in

Moorman that is directed to selecting a range of colors for each of the designated luminance ranges. Further, Applicant maintains that Kadowaki fails to teach or suggest using the colors to select an area. For at least these reasons, Applicant maintains that claim 4 is patentable over the

references as cited and respectfully requests the Examiner respond to these arguments.

Finally, Applicant maintains that the cited references fail to render claim 1 obvious. The present invention set forth in claim 1 allows for designation of one of the gradations corresponding to the subject in an image that has been divided into gradation areas. *Ueno et al.* clearly teaches that additional processing must take place with the information included in the area indication 700. However, in the case of the present invention, the area has already been divided into gradation areas and one of the gradations is designated in the gradation area divided image.

As such, Applicant maintains that the teachings of *Ueno et al.* are insufficient to cure the deficiencies of the teachings of *Moorman*, assuming these references are combinable, which Applicant does not admit. As the cited references fail to teach or suggest all of the claim elements, Applicant maintains that claim 1 is not obvious over the references as cited.

In addition to the above argument, Applicant maintains that the references are not properly combinable. The disclosure of *Moorman* is directed to an exposure metering system that maps electrical signals into a desired metric for display according to the exposure of individual pixel values of a focused image. In contrast, the disclosure of *Ueno et al.* is directed to a processing apparatus that calculates an exposure value from image data representative of a preshot image on the basis of a user selected area. In other words, the user selection of an area as

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disclosed in Ueno et al. takes place pre-shot and prior to when the mapping of Moorman takes

place. As such, Applicant maintains that the references are not properly combinable as asserted

by the Examiner. Further, Applicant maintains that one of ordinary skill in the art would not be

motivated to make the purported combination as asserted by the Examiner based upon the

teachings of the references. For all the reasons set forth above, Applicant maintains that claim 1

is patentable over the references as cited.

It is respectfully submitted that claims 2-5 are allowable for the reasons set forth above

with regard to claim 1 at least based upon their dependency on claim 1. It is further respectfully

submitted that claims 6 and 7 contain elements similar to those discussed above with regard to

claim 1 and, thus, these claims, together with claims dependent thereon, are allowable over the

references as cited for the reasons set forth above with regard to claim 1.

In view of the above amendment, applicant believes the pending application is in

condition for allowance.

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